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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare: My residence, post office address, and citizenship are as stated below next to my name. I believe that I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: MACROSCOPIC MODEL OF SCANNING FORCE MICROSCOPE, the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information that is material to patentability as defined in 37 CFR \$1.56.

I hereby claim the benefit under 35 U.S.C. \$119(e) of any United States provisional application(s) listed below.

Application No.	Filing Date
60/187,706	03/07/2000

I hereby claim the benefit under 35 U.S.C. \$120 of any United States application(s), or \$365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. \$112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR \$1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Application No.	Filing Date	Patent No.
09/545,570	04/07/2000	

I hereby appoint Heath W. Hoglund, Reg. No. 41,076, as my patent attorney with full power of substitution to prosecute the above-identified application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

Customer Number 24,496

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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09/545,570	04/07/2000	

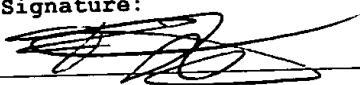
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